			9hr
Notice of Allowability	Application No.	590,812 FUJIEDA, MAKOTO	
	09/690,812		
Notice of Allowability	Examiner	Art Unit	
	Huedung X Cao	2821	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject t	plication. If not include n will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>Amendment</u> , <u>filed or</u>	<u>n 03/17/04</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .			
3. A The drawings filed on 18 October 2000 are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	litted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers		948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawing the header according to 37 CFR 1.121(ngs in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	must be submitted. N AL MATERIAL.	lote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Application (PTC	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	Paper No./Mail Da 08), 7. ☐ Examiner's Amendr		
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Statement	ent of Reasons for Allo	wance
of Biological Material Supervisory Patern Examiner Technology Center 2800	9. 🗌 Other		

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Examiner's Statement of Reasons for Allowance

1. Claims 1-15 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art made of record fails to anticipate or make obvious the claimed invention. Specifically, the prior art fails to teach, in combination with the remaining elements as recited in claims 1, 9, 12, 13, and 15:

The present invention is directed to a three dimensional model management system for managing a three dimensional model in which relationship of subordination of individual parts is represented by a hierarchical structure.

Regarding claims 1, 9, 13, and 15, Bardasz (USP 5689711) discloses an object information acquiring means for acquiring object information and hierarchical structure information of three dimensional individual parts constituting the three dimensional model; sorting means for sorting the object information acquired by said object information acquiring means in accordance with the hierarchical structure; display form setting means for displaying the object information; editing means for editing the object information sorted by said sorting means, in accordance with setting by said display form setting means; and output means for outputting the object information edited by said editing means to a display device. Bardasz, however, fails to explicitly teach the attribute of object is part names.

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Claims 2-8, and 11 are allowed for depending on claim 1.

Claims 10 is allowed for depending on claim 9.

Claims 14 is allowed for depending on claim 12.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Inquires

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4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Huedung Cao whose telephone number is (571) 272-

1939.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Huedung Cao Patent Examiner

Don Wong_

Supervisory Patent Examiner Technology Center 2800